

**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/829,098

Filing Date:

04/21/2004

Applicant:

Takahiro Tokunaga, et al.

Group Art Unit:

3753

Examiner:

John K. Ford

Title:

AIR-CONDITIONING UNIT WITHOUT AIR-MIX DOOR

Attorney Docket:

4041K-000197

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

### I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

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	B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:						
	U.S. Serial Number	U.S. Filing Date					
	C. This is a PCT application in the entry of the States. A copy of the International Search Repoinformation. The documents listed on the Internation on the attached Form 1449 for consideration by any patent resulting from this application. If the from the US, EPO, or JPO search authorities, contained to the USPTO under the believed to be in the file of the above-identified a	ort is attached for the Examiner's national Search report are listed the Examiner and for listing on International Search report was opies of these references should be trilateral agreement and are					
Ш.	CONCISE EXPLANATION OF THE RELEVANC	E (check at least one box)					
	A.   Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).						
	B. A concise explanation of the relevance of information listed that is not in the English langue § 1.98(a)(3)):						
	1. See the attached foreign patent counterpart foreign application:	office communication from a					
	2. X English abstract of JP reference is p	rovided.					
	3.  Other:						
	C.  The following additional information is consideration.	s provided for the Examiner's					

IV.	CROSS REFERENCE TO RELATED APPLICATION(S)						
	A.  The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.						
	<u>Serial No.</u>	Filing Date	Art Unit				
V.	THIS IDS IS BEING F						
	A. [_] 37 C.F.R. § 1.97	<b>'(b):</b> (check <u>only</u> one box	)				
	than a continu		ate of a national application other on under § 1.53(d) (37 C.F.R. § uired.				
		in an international applic	entry of the national stage as set eation (37 C.F.R. § 1.97(b)(2)). No				
	1.97(b)(3)). No Office Action of under 37 C.F.I 1.97(e) below;	o fee or certification is ron the merits has been R. § 1.97(c) and see the or, if no certification has	Action on the merits (37 C.F.R. § equired. In the event that a first issued, please consider this IDS e certification under 37 C.F.R. § been made, charge our deposit as required by 37 C.F.R. § 1.17(p)				
			Action after the filing of a request R. § 1.114. No fee or certification				
	B. 🛛 37 C.F.R. § 1.97	<b>'(c):</b> (check <u>only</u> one box	)				
	before the mail 1.113, a Notice otherwise close	of Allowance under 37	al Office Action under 37 C.F.R. § C.F.R. § 1.311, or an action that				
	1. ⊠ No certific by 37 C.F.R. §		the amount of \$180.00 is required				
	2.  See the c	ertification below. No fee	e is required.				

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A.   each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)).   See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. $\square$ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

## VIII. PAYMENT OF FEES (check only one box)

- A. \( \subseteq \) A check in the amount of \$180.00 is enclosed for the above identified fee.
- B.  $\square$  Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: July 27, 2005

Michael Schmidt

34,007

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MJS/pmg



Mod 2 - 1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
4041K-000197	10/829,098
APPLICANT	
Takahiro Tokunaga, et al.	
FILING DATE	GROUP
04/21/2004	3753

U.S. PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date	
1.							

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.		2001-315526 A	11/2001	Japan		Abstract	

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials				
1.					

Examiner:		Date Considered:	